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Su	bstitute for form 1449A/PTO			Complete if Known		
	NFORMATION DISCL		LIDE	Application Number	10/647,411	
				Filing Date	8/25/2003	
STATEMENT BY APPLICANT (Use as many sheets as necessary)				First Named Inventor	M.K. Bowman-Amuah	
				Art Unit	3622	
				Examiner Name	R. Alvarez	
Sheet	1	of	2	Attorney Docket Number	060021-376302/US	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant		
Ω_{\bullet}		US-2001043148	Antuber - Wild Code	Stewart	Figures Appear		
KA		US-6275692	8/14/2001	Skog			
		US-2001010054	7/26/2001	Onli et al			
		US-5852775	12/22/1998	Hidary et al.			
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁶ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T°		
Za.		WO01/89189	11/22/2001	Inria Institut National de Recherche en Informatique et en Automatique				
LA.		WO01/76173	10/11/2001	Saverfone Limited				
		WO01/76170	10/11/2001	Classwave Wireless Inc.				
LA.		WO00/77978	12/21/2000	Geoworks Corporation				
16.A.		WO00/35216	6/15/2000	Spotcast Communications				
[A.		WO00/23864	4/27/2000	Lang		T		
RA.		WO98/59503	12/30/1998	British Telecommunications Public Umited Company				
KUN.		WO98/38814	9/3/1998	AT&T Wireless				

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				Application Number	10/647,411		
INFORMATION DISCLOSURE				Filing Date	8/25/2003		
ST	STATEMENT BY APPLICANT		First Named Inventor	M.K. Bowman-Amuah			
(Use as many sheets as necessary)				Art Unit	3622		
				Examiner Name	R. Alvarez		
Sheet	2	of	2	Attorney Docket Number	060021-376302/US		

NON PATENT LITERATURE DOCUMENTS						
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(,A.		SURYANARAYANA, L. et al., "CC/PP for Content Negotiation and Contextualization" Lecture Notes in Computer Science, Springer Verlag, New York, NY, US, Vol. 1987, January 8, 2001, pp 239-245, XP001086530, ISSN: 0302-9743				
Ra		MCDYSAN, D. et al. "Multiservice Networking Using a Component-Based Switch and Router Architecture" Proceedings of the IEEE Conference 2000 on High Performance Switching and Routing. Heidelberg, Germany, June 26-29, 2000, Proceedings of the IEEE Conference on High Performance Switching and Routing, New York, NY: IEEE, US, June 26, 2000, pp 97-104, XP001075691 ISBN: 0-7803-5884-8				
LA		LOW, C., "Integrating Communication Services" IEEE Communications Magazine, IEEE Service Center, New York, NY, US. Vol. 35, No. 6, June 1997, pp 164-169, XP000659204 ISSN: 0163-6804				
Ca-		DESERRES, Y. et al. "Value-Added Services in the Converged Network" IEEE Communications Magazine, IEEE Service Center, New York, NY, US. Vol. 39, No. 9, September 2001, pp. 146-154, XP001107762 ISSN: 0163-6804				
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